Atty. Docket No: D-2003-0107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Honorable Commissioner U.S. Patent and Trademark Office P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the (X) utility, () design, () plant patent application of:

INVENTOR(S): JOHN T. APOSTOLOS

COLLAPSIBLE WIDE BAND WIDTH DISCONE ANTENNA

Enclosed are:

- (X) _____20__ pages of specification (X) Abstract
- (X) Oath or Declaration (X) Power of Attorney
- (X) ___6 pages of () Formal (X) Informal Drawings.
- (X) An assignment of the application to: BAE SYSTEMS INFORMATION AND ELECTRONIC SYSTEMS INTEGRATION, INC.
- () Preliminary Amendment
- () Information Disclosure

(X) Oath or Declaration

- Statement
- () Associate Power of Attorney (X) Power of Attorney
- () Verified Statement under 37 CFR 1.9 and 1.27 claiming small entity
- () Petition for One-Month Extension of Time

The filing fee is calculated as follows:

<u>CLAIMS AS FILED</u>							
FOR	NUMBER	NUMBER	RATE	AMOU	NT		
	FILED	EXTRA	LARGE SM	ALL			
BASIC FEE							
Utility	XXXXX	xxxxx	\$750.00	\$375.00	\$	750.00	
Design	xxxxx	xxxxx	\$330.00	\$165.00	\$	00.00	
Design	^^^^	ΑΛΛΑΛ	Ψ330.00	¥103.00			
Plant	xxxxx	xxxxx	\$520.00	\$260.00	\$	00.00	
Total Claim	ns 17 - 2	20 0	0 x \$18.00	x \$ 9.00	\$	0.00	
Independent	•						
Claims	7 - :	3 4	4 x \$84.00	x \$ 42.00	\$	336.00	
Multiple De	ependency		\$280.00	\$140.00	\$	00.00	
Late Fee Su	ırcharge		\$130.00	\$ 65.00	\$	00.00	
Non-English	n Language	Fee	\$130.00			\$ 0.00	
Assignment	Recording	Fee	\$ 40.00	\$ 40.00		\$ 0.00	



() A check in the amount of enclosed.	\$to cov	ver the filing fee is					
() A check in the amount of Assignment Recording Fee is	\$ to coenclosed.	over the cost of the					
() This application is fil and does not include:	ed under the provi	sions of 37 C.F.R. 1.53,					
() Oath or De () Filing Fee							
(X) The Commissioner is hereby authorized to charge payment of the following fees or credit any overpayment to Deposit Account No. 19-0130. A duplicate copy of this sheet is enclosed.							
(x) Any additional filing fe(x) Any patent application p() The Issue Fee set in 37 the Notice of Allowance,	processing fees und C.F.R. 1.18 at or	er 37 C.F.R. 1.17 before mailing of					
() Priority is claimed u	under 35 U.S.C. 119	based on the following:					
Serial No.	Date Filed	Country					
		· · · · · · · · · · · · · · · · · · ·					
Q1 9 20	ified copy (copies)	enclosed.					
Date:		Robert K. Tendler					
-	ADDRESS:	Reg. No: 24,581 65 Atlantic Avenue					
	TELEPHONE:	Boston, MA 02110 (617) 723-7268					
	FAX:	(617) 723-7186					

D-2003-0107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: John T. Apostolos

Express Mail Label No: EL 797751018 US

Date of Deposit:

Filed:

On Even Date Herewith

For:

COLLAPSIBLE WIDE BAND WIDTH DISCONE ANTENNA

PATENT APPLICATION AND CERTIFICATE OF EXPRESS MAILING

Honorable Commissioner U.S. Patent and Trademark Office P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 35 U.S.C. 21(a) as amended by Public Law 97-247 and 37 C.F.R. 1.10, the above-identified Applicant encloses for filing the attached Patent Application entitled COLLAPSIBLE WIDE BAND WIDTH DISCONE ANTENNA. This application includes 20 sheets of specification, 6 sheets of informal drawings. The Commissioner is authorized to charge the filing fee of \$1,086.00 and any additional filing fees required under 37 C.F.R. 1.16 to Deposit Account No. 19-0130.

This Application is being filed on mailing an application to Honorable Commissioner, U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450, via the United States Postal Service under 37 C.F.R. 1.10. The Express Mail Label number appears in the heading of this paper which is attached to the Application papers pursuant to 37 C.F.R. 1.10(b).

All correspondence concerning this Application should be sent to:

Robert K. Tendler 65 Atlantic Avenue Boston, MA 02110 (617) 723-7268

Respectfully submitted,

Robert K. Tendler Reg. No. 24,581

65 Atlantic Avenue

Boston, MAC 2110

Date: 34.9, 2003

CERTIFICATE OF MAILING

"Express Mail" Mailing Label No: EL 797751018 US

Date of Deposit:

I hereby certify that this paper, fee and attachments are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Honorable Commissioner, U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450.

Date: Sqt.9, 2003

Robert K. Tendler